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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 566.40595X00

First Inventor Hirayoshi TANEI

Title See 1 in Addendum

Express Mail Label No. _____

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages 20]
(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5]

5. Oath or Declaration [Total Pages]

a. Newly executed (original or copy)

b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)

i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part(CIP)

of prior application No. _____ / _____

Prior application information

Examiner _____

Group Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	020457 (Insert Customer No. or Attach bar code label here)		or	<input type="checkbox"/> Correspondence address below
Name				
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Name (Print/Type)	James N. Dresser	Registration No. (Attorney/Agent)	22,973
Signature			Date August 30, 2001

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09/941988

08/30/01

Attorney Docket No.: 566.40595X00
First Inventor: Hirayoshi TANEI
Title: ELECTRONIC COMPONENT AND METHOD OF MANUFACTURING THE SAME
Express Mail Label No.:

UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)

17. Other Accompanying Application Parts (Cont'd):

Figs. 1-7

Credit Card Payment Form

Claim for Priority Letter

2025 RELEASE UNDER E.O. 14176

Addendum

1. ELECTRONIC COMPONENT AND METHOD OF MANUFACTURING THE SAME

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FEE TRANSMITTAL		Complete if Known			
for FY 2000		Application Number			
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.		Filing Date	August 30, 2001		
		First Named Inventor	Hirayoshi TANEI		
		Examiner Name			
		Group / Art Unit			
TOTAL AMOUNT OF PAYMENT		(\$710.00)			
		Attorney Docket No. 566.40595X00			

METHOD OF PAYMENT (check one)		FEES CALCULATION (continued)					
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES					
Deposit Account Number	01-2135			Large Entity Fee Code (\$)	Small Entity Fee Code (\$)		
Deposit Account Name	Antonelli, Terry, Stout & Kraus, LLP			Fee	Fee		
<input checked="" type="checkbox"/> Charge Any Additional Fee Required <small>Under 37 CFR §§ 1.16 and 1.17</small>							
2. <input checked="" type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other		Fee Description					
		Fee Paid					
		105	130	205	65	Surcharge - late filing fee or oath	0.00
		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	0.00
		139	130	139	130	Non-English specification	0.00
		147	2,520	147	2,520	For filing a request for reexamination	0.00
		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00
		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	0.00
		115	110	215	55	Extension for reply within first month	0.00
		116	380	216	190	Extension for reply within second month	0.00
		117	870	217	435	Extension for reply within third month	0.00
		118	1,360	218	680	Extension for reply within fourth month	0.00
		128	1,850	228	925	Extension for reply within fifth month	0.00
		119	300	219	150	Notice of Appeal	0.00
		120	300	220	150	Filing a brief in support of an appeal	0.00
		121	260	221	130	Request for oral hearing	0.00
		138	1,510	138	1,510	Petition to institute a public use proceeding	0.00
		140	110	240	55	Petition to revive - unavoidable	0.00
		141	1,210	241	605	Petition to revive - unintentional	0.00
		142	1,210	242	605	Utility issue fee (or reissue)	0.00
		143	430	243	215	Design issue fee	0.00
		144	580	244	290	Plant issue fee	0.00
		122	130	122	130	Petitions to the Commissioner	0.00
		123	50	123	50	Petitions related to provisional applications	0.00
		126	240	126	240	Submission of Information Disclosure Stmt	0.00
		581	40	581	40	Recording each patent assignment per property (times number of properties)	0.00
		146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00
		149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	0.00
		Other fee (specify) _____				0.00	
		Other fee (specify) _____				0.00	
		SUBTOTAL (1) (\$710.00)				SUBTOTAL (3) (\$0.00)	
		* Reduced by Basic Filing Fee Paid					

SUBMITTED BY					
Name (Print/Type)	James N. Dresser		Registration No. (Attorney/Agent)	22,973	Telephone 703-312-6600
Signature				Date	August 30, 2001

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